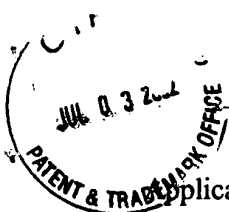


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

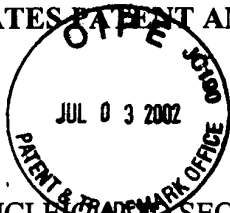
Applicant: Robert J. Schwartz, et al.

Serial No.: 10/021,403

Filing Date: December 12, 2001

Docket No.: 108328.00031

For: ADMINISTRATION OF NUCLEIC ACID SEQUENCE TO FEMALE ANIMAL TO ENHANCE GROWTH IN OFFSPRING



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JUL 09 2002

Commissioner for Patents
Washington, D.C. 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on 6-27, 2002.

Debra A. Pepper

Debra A. Pepper

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TRANSMITTAL LETTER

Dear Sir:

Herewith for filing and entry in the above-identified application are the items indicated below.

1. Revocation of Prior Powers of Attorney and Appointment of New Attorneys by ADViSYS, Inc.; and
2. Statement under 37 C.F.R. 3.73(b) with copy of Assignment to ADViSYS, Inc.;
3. Revocation of Prior Powers of Attorney and Appointment of New Attorneys by Baylor College of Medicine; and
4. Statement under 37 C.F.R. 3.73(b) with copy of Assignment to Baylor College of Medicine.

Any inquiries related to this correspondence may be directed to the undersigned at the telephone number shown below.

Respectfully submitted,
T. Ling Chwang
T. Ling Chwang
Reg. No. 33,590

Jackson Walker L.L.P.
2435 North Central Expressway, Suite 600
Richardson, Texas 75080
Phone: (972) 744-2919
Fax: (972) 744-2909



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Docket No. 108328.00031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert J. Schwartz, et al.

Serial No.: 10/021,403

Filing Date: December 12, 2001

Group Art Unit: 1645

Examiner: unknown

For: ADMINISTRATION OF NUCLEIC ACID SEQUENCE TO FEMALE
ANIMAL TO ENHANCE GROWTH IN OFFSPRING

**REVOCATION OF PRIOR POWERS OF ATTORNEY AND
APPOINTMENT OF NEW ATTORNEYS**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

6-27-2002
Debra A. Pepper
DEBRA A. PEPPER

As assignee of record of the entire interest of the above-identified patent application, all powers of attorney previously given are hereby revoked and the following attorneys are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

T. Ling Chwang	Reg. No. 33,590
Scott B. Stahl	Reg. No. 33,795
Robert C. Klinger	Reg. No. 34,365
Bobby D. Slaton	Reg. No. 43,130

Docket No. 108328.00031

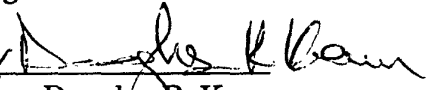
John D. Kaufmann Reg. No. 24,017

Please direct all correspondence and telephone calls to the following:

T. Ling Chwang
Jackson Walker L.L.P.
2435 N. Central Expressway
Suite 600
Richardson, Texas 75080
Telephone: 972-744-2919
Facsimile: 972-744-2909

A Statement under 37 C.F.R. 3.73(b) is enclosed.

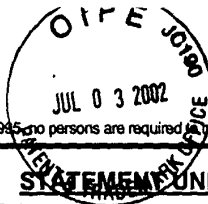
ADViSYS, Inc.
Assignee of Entire Interest

By 
Name: Douglas R. Kern
Title: President and CEO

Address:

2700 Research Forest Drive
Suite 180
The Woodlands, Texas 77381

Date: X 6/11/02

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: ADVISYS, Inc.

Application No./Patent No.: 10/021,403 Filed/Issue Date: December 12, 2001

Entitled: ADMINISTRATION OF NUCLEIC ACID SEQUENCE TO FEMALE ANIMAL TO ENHANCE GROWTH IN OFFSPRING

ADVISYS, Inc. a corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____ Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

- ☐ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

x 6/11/02
Date

x Douglas R. Kern
Signature

Douglas R. Kern
Typed or printed name
President and CEO
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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ASSIGNMENT

Whereas, we, Robert H. Carpenter, of Bastrop, Texas and Douglas R. Kern, of Houston, Texas, hereafter referred to as "applicants", have invented certain new and useful improvements in ADMINISTRATION OF NUCLEIC ACID SEQUENCE TO FEMALE ANIMAL TO ENHANCE GROWTH IN OFFSPRING

☒ for which an application for a United States Patent was filed on December 12, 2001,

Application Number 10/021,403.

☐ for which an application for a United States Patent was executed on _____, and

Whereas, ADViSYS, Inc. of 2700 Research Forest Drive, Suite 180, The Woodlands, Texas 77381 herein referred to as "assignee", whose post office address is 2700 Research Forest Drive, Suite 180, The Woodlands, Texas 77381, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the dates below indicated.

Robert H. Carpenter
Robert H. Carpenter

STATE OF TEXAS

COUNTY OF Montgomery

§
§
§

On this 28 day of January, 2002, before me personally came Robert H. Carpenter, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.



Brenda Reichert
Notary Public

My Commission Expires:

December 2 2003

Seal

Douglas R. Kern
Douglas R. Kern

STATE OF TEXAS

COUNTY OF Montgomery

§
§
§

On this 28 day of January, 2002, before me personally came Douglas R. Kern, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Brenda Reichert
Notary Public



Seal

My Commission Expires:

December 2, 2003